## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) same ((old adj1 sgsn) ggsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 06:22
L2	2	L1 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 06:22
L3	11	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) same ( sgsn ggsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 06:25
L4	4	L3 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 06:25
L5	29	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and ( old sgsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 06:29
L6	9	L5 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 06:29
L7	1	((lawful adj1 interception) lea calea) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and ( old adj1 sgsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 06:29
L8	0	("2006/0034198").URPN.	USPAT	OR	ON	2008/09/07 06:30
L9	2	("7092493").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/07 07:06
L10	0	(2004/0157629).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/07 07:07
L11	2	("20040157629").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/07 07:08

L12	5	("2005002594").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/07 07:08
L13	2	("20050025294").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/07 07:09
L14	1	10/951679	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 07:10
L15	0	(713/201).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/07 07:10
L16	38786	("713").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/07 07:10
L17	2730	(455/466).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/07 07:10
L18	1	((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and ( old adj1 sgsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 07:11
L19	136	((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 07:11
L20	3	16 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 07:11
L21	1	L20 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 07:12
L22	26	((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off)) and (sgsn ggsn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 07:12
L23	1	L21 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 07:12

L24	16025	("726").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/07 07:42
L25	136	((law\$5 near3 intercept\$3) lea calea lig) same (handover handoff (hand\$3 adj1 over) roam\$3 (hand\$3 adj1 off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 07:42
L26	7	24 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 07:42
L27	5	L26 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/07 07:43
S1	2	("20020078384").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/12 17:15
S2	2	("20020049913").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/12 17:15
S3	0	(LAWFUL NEAR3 INTERCEPT \$4) WITH (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) SAME (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/12 17:51
S4	1	(LAWFUL NEAR3 INTERCEPT \$4) WITH (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/12 17:51
S5	2	(LAWFUL NEAR3 INTERCEPT \$4) SAME (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/12 17:52
S6	12	(INTERCEPT\$4) SAME (ROAM \$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/12 17:55
S7	228	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) WITH (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/12 17:59
S8	74	S7 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/12 17:59

S9	63	ofdm same (PN adj1 code) and (fft ifft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/12 18:08
S10	49	ofdm same (PN adj1 code) and (fft ifft) and pilot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/12 18:08
S11	2	"11062300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/12 18:45
S12	0	"11/.062300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/12 18:45
S13	1	"11/062300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/12 18:45
S14	13	INTERCEPT\$4 SAME (ROAM \$3 HANDOVER HANDOFF HAND\$OVER HAND\$OFF) SAME (SSGN GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 22:30
S15	5	S14 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 22:30
S16	138203	("455").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/30 22:33
S17	129072	("370").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/30 22:33
S18	1		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 22:34
S19	190	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN GGSN) and (msisdn mcc mnc lac rac)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 22:35
S20	254604	S16 S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 22:35

S21	181	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 22:35
S22	27	S21 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 22:35
S23	26	S22 not S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 22:35
S24	46	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SSGN GGSN) and (msisdn and mcc mnc lac rac) and target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 22:36
S25	5	S24 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 22:37
S26	0	if adj "00178"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 22:47
S27	7	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SGSN adj context adj request) same address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:05
S28	3	S27 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:05
S29	14	(SGSN adj context adj request) with address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:08
S30	4	S29 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:08
S31	0	(LAWFUL NEAR3 INTERCEPT \$4) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) SAME (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:14
S32	0	(LAWFUL with INTERCEPT \$4) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) SAME (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:14

S33	0	(LAWFUL with INTERCEPT \$4) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:14
S34	0	((LAW\$3 with INTERCEPT\$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:14
S35	0	((LAW\$3 sameINTERCEPT\$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:14
S36	0	((LAW\$3 same INTERCEPT \$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:15
S37	2	((INTERCEPT\$4) lia) same (ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:15
S38	1	\$37 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:15
S39	29	(LAWFUL with INTERCEPT \$4) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:16
S40	5	S39 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:16
S41	0	((law\$3 adj INTERCEPT\$4) lea calea) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:27
S42	0	((law\$3 adj intercept\$3) lea calea) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SSGN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:28
S43	24	((law\$3 adj intercept\$3) lea calea) same (ROAM\$3 HANDOVER HANDOFF HAND \$OVER HAND\$OFF) and (SgSN SGGN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:28

S44	5	· · · · · · · · · · · · · · · · · · ·	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:28
S45	446	(370/353).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/30 23:29
S46	1110	(370/394).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/30 23:29
S47	490	(726/12).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/30 23:29
S48	7862	(709/224).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/30 23:29
S49	485	(ROAM\$3 HANDOVER HANDOFF HAND\$OVER HAND \$OFF) SAME (SGSN AND GGSN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:30
S50	3	S49 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:30
S51	0	S49 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:30
S52	0	S49 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:30
S53	3	S49 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:30
S54	1	S53 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:31
S55	1	S50 and (@ad<"20020719" @rlad<"20020719")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/30 23:31

9/7/2008 8:19:52 AM

C:\ Documents and Settings\ hfoud\ My Documents\ EAST\ Workspaces\ 10521479.wsp